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GAATTCATTG	GCCTTATTTA	AGAAATAAAA	TGTTGAGCAA	AAGAGATGGC	50
TCATCAGGTA	AAGATACCTC	CCAAGACATG	GTGTGAGTCC	TTGGGAACCT	100
ACGTGGAGGA	AGGTGAGAAC	CAATTGCCTA	AAGTTTTCTG	ACACCCACAA	150
GTGAGGCACT	GCCACATGCA	CCCACATACT	CCTGCACAGG	AATGAGTTAG	200
TGCAATGTAG	CATGGAAAAA	AACCAAAAGT	GTGGCCCATG	TAATGACAGC	250
CTGCTATTTT	TGGGAAAAC	TAGGCCCTCT	ACTCTCTAGC	TTTTACAAAA	300
GGACTTTTAA	CTATGGACTC	TGAAAGTTTG	AAAGCTCTTG	TCATTAAAC	350
CTAGAATATG	CCCTATGGAG	ATAGTCTTTT	TCTTGACTTT	TTATCTGGTA	400
AGGTCTTTAT	CTTGAGGATG	CAAGAATACT	TCCCTCTTCC	TCTCTGAAGT	450
GCCAAGTCAC	AAGCAGAGCT	GCAAGCCTTT	CAGTCAGTCC	AGGGTGCAGA	500
ACTGCTTCAG	GTAAGGCCAA	ATATTCTTAA	ATTAGTGTAT	GCAGTTAGAG	550
GCTCAGTCTG	TATAGGGGCA	GAAGGAGACC	TGGTACAAGA	AACAGTACAA	600
ATTTTTACTT	GGGAAACAGA	GTAAACTAGT	ATTACTGTGT	GCTTCCTGGG	650
TAACTCAATG	CCCAGAGTAG	TTTTATTAAG	CAGCTTGGTG	TATAAGCAAA	700
CAGTAGCTCA	TTATTTAAAT	GTGTGAGTCA	GAAAAACATC	TTCAAATGCT	750
ACTTATGTGA	CACTTAAATT	AACCTCATGT	ACACTGGAGC	GACCAGCCTA	800
CTGCACTCGT	GTTACTGTAA	CAGTGCAAAG	TTCAGAAAAG	CATGGCATAA	850
AGCAATGGGC	ATTATCACCT	GCACCACTGG	GCTCCGGGCC	GGGAGTTACA	900
AAACGGTGTA	ATGAGTTGTG	GGGTGTTGGT	ACTTTGAAAA	TATGTAAGAA	950
ATTGAATCTA	GTGGAAGTGG	GCCTTGCTGC	GGTTCCTCTG	CTGACTGTTG	1000
GGGATAAAGC	TCCCTGCTTA	ACTTGTTAAA	GTCAGTGACA	CAGCCAGTCC	1050
CAGGAGGCGT	TGCTTTCTAT	TCTCTGAAAA	AGACCGTAGC	AATTTTAAAT	1100
CGTTCTGTAA	CGATTTTAAAG	GTATTCTGTA	GCTTGAAAAT	GCCCAAATGT	1150
CAATGCTCTA	AACAGAACCG	GGGAGATGGC	TGACTGGATA	AAAATGGGAA	1200
CCTGTAAGAC	TGATCTACTC	TCCAATACCC	ACATATGCTG	AATAGAAAAG	1250
TAATTTTTTT	TTAATCAGCC	TTTGTAAGAT	AGAGGAAGAC	TTGGTTGTAT	1300
CTGAGCGTTC	CAAGGCCGTG	AGAGTGCTGG	CCCAAAAAC	GTGCTTGCAG	1350
CAGTGCGTGC	AGGGCTCCAG	GATATGCTCT	GAGCCTTGTT	TTTGCTCTTG	1400
CATTTTCAGAC					

(start)

TGCGTGCCCA	ACCTTTTCCC	TGCCCCAAAA	CCTGCAAGTG	TGTGGTCCGC	1450
GATGCCGCGC	AGTGCTCGGG	CGGCAGCGTG	GCTCACATCG	CTGAGCTAGG	1500
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TATTGCGGAA	CCACAGCTTC	AGCGGCATGA	CAGTCCTTCA	GCGCCTGATG	1600
CTCTCAGATA	GCCACATTTT	CGCCATCGAC	CCCGGCACCT	TCAATGACCT	1650
GGTAAAACTG	AAAACCCTCA	GGTTGACGCG	CAACAAAATC	TCTCGTCTTC	1700
CACGTGCGAT	CCTGGATAAG	ATGGTACTCT	TGGAACAGCT	GTTCTTGGAC	1750
CACAATGCAC	TAAGGGACCT	TGATCAAAAC	CTGTTTCAGC	AACCTGCGTAA	1800
CCTTCAGGAG	CTCGGTTTGA	ACCAGAATCA	GCTCTCTTTT	CTTCCTGCTA	1850
ACCTTTTCTC	GAGCCTGAGA	GAACTGAAGT	TGTTGGATTT	ATCGCGAAAC	1900
AACCTGACCC	ACCTGCCCAA	GGGACTGCTT	GGGGCTCAAG	TTAAGCTTGA	1950
GAAACTGCTG	CTCTATTCAA	ACCAGCTCAC	GTCTGTGGAT	TCGGGGCTGC	2000
TGAGCAACCT	GGGCGCCCTG	ACTGAGCTGC	GGCTGGAGCG	GAATCACCTC	2050
CGCTCCGTAG	CCCCGGGTGC	CTTCGACCGC	CTCGGAAACC	TGAGCTCCTT	2100
GACTCTATCC	GGAAACCTCC	TGGAGTCTCT	GCCGCCCGCG	CTCTTCCTTC	2150
ACGTGAGCAG	CGTGTCTCGG	CTGACTCTGT	TCGAGAACCC	CCTGGAGGAG	2200
CTCCCGGACG	TGTTGTTCGG	GGAGATGGCC	GGCCTGCGGG	AGCTGTGGCT	2250
GAACGGCACC	CACCTGAGCA	CGCTGCCCGC	CGCTGCCTTC	CGCAACCTGA	2300
					2350

Figure 1

GCGGCTTGCA	GACGCTGGGG	CTGACGCGGA	ACCCGCGCCT	GAGCGCGCTC	2400
CCGCGCGGCG	TGTTCCAGGG	CCTACGGGAG	CTGCGCGTGC	TCGCGCTGCA	2450
CACCAACGCC	CTGGCGGAGC	TGCGGGACGA	CGCGCTGCGC	GGCCTCGGGC	2500
ACCTGCGCCA	GGTGTCGCTG	CGCCACAACC	GGCTGCGGGC	CCTGCCCCGC	2550
ACGCTCTTCC	GCAACCTCAG	CAGCCTCGAG	AGCGTGCAGC	TAGAGCACAA	2600
CCAGCTGGAG	ACGCTGCCAG	GAGACGTGTT	CGCGGCTCTG	CCCCAGCTGA	2650
CCCAGGTCCT	GCTGGGTCAC	AACCCCTGGC	TCTGCGACTG	TGGCCTGTGG	2700
CCCTTCCTCC	AGTGGCTGCG	GCATCACCCG	GACATCCTGG	GCCGAGACGA	2750
GCCCCCGCAG	TGCCGTGGCC	CGGAGCCACG	CGCCAGCCTG	TCGTTCTGGG	2800
AGCTGCTGCA	GGGTGACCCG	TGGTGCCCCG	ATCCTCGCAG	CCTGCCTCTC	2850
GACCCTCCAA	CCGAAAATGC	TCTGGAAGCC	CCGGTTCCGT	CCTGGCTGCC	2900
TAACAGCTGG	CAGTCCCAGA	CGTGGGCCCC	GCTGGTGGCC	AGGGGTGAAA	2950
GTCCCAATAA	CAGGCTCTAC	TGGGGTCTTT	ATATTCTGCT	TCTAGTAGCC	3000
CAGGCCATCA	TAGCCGCGTT	CATCGTGTTT	GCCATGATTA	AAATCGGCCA	3050
GCTGTTTCGA	ACATTAATCA	GAGAGAAGCT	CTTGTTAGAG	GCAATGGGAA	3100
AATCGTG	(stop)				
TAA	CTAATGAAAC	TGACCAGAGC	ATTGTGGACG	GGGCCCCAAG	3150
GAGAATGCAG	TCAGGATGCT	GGCGTGCCAT	TACACTATTT	CCCAGGCCTT	3200
TTCTCCTCTC	CCGTGCTCTT	AGTGTCTCTT	CTTCTCCCCT	CTCTTCAGAA	3250
GTAGCTTTTG	TAAATCGCTA	CTGCTTTCTA	GCCTGGCCTG	GGTTACCTCC	3300
TCTGCTGTTA	GTTTCAAGGG	GGCTGAGGGT	GGGGGTTCGA	CGGGACTTGG	3350
CTCATCAGGT	CCAACGTGTC	AGCGCTGGGT	GCCTAGTGGA	GAGAGGAGCC	3400
CTTTCTTGGT	TTCTGAATTT	GAGGACACAT	CCTGCCAGTG	GGCAAGACCT	3450
CTCCGGGACC	CAGCAAGGGT	TGAGTAACAT	TTGCTGAAGG	AACACCGGCT	3500
TAAAACGAAC	CCTAGGTCCA	AGAGATGAAG	GCTCTTCCCA	AAATAAAGGT	3550
GGAGTGTTCT	TGTCCCTTTA	CCTGAAAGGA	GAATTC		3586

Figure 1 (continued)

MLRSALLSAV	LALLRAQPPF	CPKTCKCVVR	DAAQCSGGSV	AHIAELGLPT	50
NLTHILLFRM	DOGILRNHSF	SGMTVLQRLM	LSDSHISAID	PGTFNDLVKL	100
KTLRLTRNKI	SRLPRAILDK	MVLLLEQLFD	HNALRDLDON	LFQQLRNLQE	150
LGLNQNLQSF	LPANLFSSLR	ELKLLDLSRN	NLTHLPKGLL	GAQVKLEKLL	200
LYSNQLTSVD	SGLLSNLGAL	TELRLERNHL	RSVAPGAFDR	LGNLSSLTSL	250
GNLLESLPPA	LFLHVSSVSR	LTLFENPLEE	LPDVLFGEMA	GLRELWLNGT	300
HLSTLPAAAF	RNLGSLQTLG	LTRNPRLSAL	PRGVFOGLRE	LRVLALHTNA	350
LAELRDDALR	GLGHLRQVSL	RHNRLRALPR	TLFRNLSSLE	SVQLEHNQLE	400
TLPGDVFAAL	PQLTQVLLGH	NPWLCDCGLW	PFLQWLRHHP	DILGRDEPPQ	450
CRGPEPRASL	SFWELLOQDP	WCPDPRSLPL	DPPTENALEA	PVPSWLPNSW	500
QSQTWAQLVA	RGESPNNRLY	WGLYILLLVA	QAIIAAFIVF	AMIKIGQLFR	550
TLIREKLLLE	AMGKSC				566

Figure 2

5' - TGATCGGAAC TGAAAGACCT CCCGCGATAC CTGGCAGAGG CAGTGGCTCT						50
TRE						
TCCTGTGGT	CCAGGGCTGA	CTGACTTTGA	AGGTAATTTC	AGTCAACCCA	GCCTTTACTG	110
GGCTCTGACT	GCATTAGGCT	GCATCAAAGG	GGATTGGATC	CCATGATTCT	TTATATCTTC	170
TGACATTAAG	CCTTTGTCAG	CTATAGGTGT	TACAAATATC	TTAGTTTGT	GGTTTATCTT	230
TTCCCTTTT	TTATGGTGT	TTGAAGGATA	GAAGTCTTAA	TGCAGACAGC	ATTATCAGTG	290
TGTTCAAAAG	ACAGCTAGAC	ACGTTTTGCC	TATAGACAAA	TGGGCAAAAG	GAACCCAGC	350
TTTCTCAAAT	GAAGCACAAG	TGGGCTTAA	TTATGTGAAA	AGGTGTTCAA	GTTCATCAT	410
AAACAGGGAA	AGGAAAAGTT	AAAACCATGC	TGAGATATCT	TTCATAGAAA	TGGCAAAAAG	470
Ets-1						
CAGGAAGTGC	CACGTGTGGG	CAGAGAGGAA	GCACAGGAAC	TCTCACAAT	GGCAGGTGTC	530
ATCGTAGACC	AACACAACCA	CTTGGAGAG	CAGTTTGAAT	TTCCCCAGTT	AACTGAACA	590
TGTGAGCGGC	CGGGCGTGGT	GGCTCATGCC	TGTAATCCCA	GCAATTTGGG	AGGCCGAGGC	650
GGGCGGATTG	CCTGAGCTCA	GGAGTTCAA	ACCAGCCAGG	GCAACACGGT	AAAACCCCGT	710
CTCTACTAAA	ATACAAAAAA	TTAGCTGGGC	GTGATGGTGT	GTGCCTGTAA	TCCAGCTAC	770
TTGTGAGGCC	GAGGCAGGAG	AATTGCTTGA	ACCAGGGAGC	AGGAGGTTGC	AGTGAGCCGA	830
GATCGCACCA	CTGCACCCCA	GCCTGGCGAC	AGAATCCGCC	TCCCCACCA	AAAAACAAC	890
Ets-1						
AAGTGAGCAT	CCTGCAACCT	AGCAATGCCA	TTGTTGAACA	AGTTCAAAGA	TGTTCTTAGC	950
CTTATTAGTC	CCAAAAGGAA	GAAGAAATG	GAGGATTGTA	GAATGTTCTT	AGCTTTATTG	1010
CTAAGCGGAG	AAAGAAAAAC	AACACATACC	AAAAAAAAAA	AAAAAAAAAA	AAAAAACAA	1070
AAAACCTGGG	TGGGAAATTA	GGGCCATGTG	GCATGAAAAG	GAAGACCCAG	GGGAAGTGTG	1130
Spl						
GCCCATCTAG	GGGTGTGGGT	ACTGCACTGA	TCCAGCTGTA	TCACTGAACT	TCCGTGGCAT	1190
TATA						
CATAGAGTTA	TATTTGTGCCA	TTTATGAAAA	AACTCTCCCC	ACTGCTCTTG	GCTTTGACAG	1250
TATA						
TAGGAATCAG	GTATATATG	GTCTCTCGGT	TTGAAGATAT	TTGTATTAA	AAACCAGAAC	1310
GATA						
AAGGGCTCTG	AGATAGGGTC	CTTTCCTGAC	CTACTCTGGT	AAAGTCTTTA	TCCTCAGGAT	1370
Ets-1						
GAAGGATAC	CACCTCTTTC	CTGTGGAAG	TGTCGAATCA	CATGCAGAGC	TCTAAGTCTT	1430
Met						
TCAGTTACTT	TGGAGTGCAG	AACCATTTC	Ggaaggcca	aatattttta	aatattgtat	1490
aggaattag	aggetettt	agtcgtgtg	tgcattgaga	gtaaatgtc	acgagaagca	1550
atttatgtat	aatitgeett	aggaacatt	gttttggtag	gttagtagta	tgggtgtgtat	1610
tteccagaaa	atteagtgc	gtgagtatta	ectttagtto	ogcctcttag	aatagtagc	1670
tcttatgttt	tatggctaat	tcagaaatac	taecctcaaa	tictatgtga	cectagttaa	1730
actgttgagc	ctttctgtgc	ctctgtgect	tcatecttga	atcggggata	atatacttac	1790
ctcctaaggt	tatttgttaag	attaaatgca	tgtagtataa	ataaagagct	gagaaacaatg	1850
catggcgtaa	agtgaagggt	attattatat	gtttttgttg	getgttgatt	gaagggtgtt	1910
getgttttgg	gggtgtcett	taataagagta	acttggtaet	gtggaaatag	catgattgtg	1970
agcaaaagaa	tcagatgggt	gtggctgcag	acttttgetgt	tcctttcttg	actgtttgtt	2030
atagccaatg	cagggttaagt	tataaagtca	agagcagagc	egtittcaaa	atggaacttg	2090
ctttgtgatg	tctgtgagct	tgaatgtgag	aatgattatt	ttaattctct	atgtaagagc	2150
tttaaaagta	tggctatttcg	gtagcttga	ttctctgtga	tctcatgctt	taaac tgaga	2210
gtggaaaate	aataaagcaa	aagcaatgag	ccacgcagtg	tagaatgagt	gtcttttcac	2270
caegttagga	aatctgtagt	cctaagaaaa	gagggagtg	gaattctggc	gaaaagattg	2330
tgectctgca	caaagtgcag	gateccagg	ttcagtaacg	gcgcgaacgc	tctgtgtgt	2390
Met						
tgaccacact	cccacggttg	cttttttaga	CATGCTGAGG	GGGACTCTAC	TGTGCGCGGT	2450

Figure 3

GCTCGGGCTT	CTGCGCGCC	AGCCCTTCC	GTGTCGGCA	GCTTGCAGT	GTGTCTTCG	2510
GGACGCCGG	CAGTGCTCG	GGGGCGCAT	GGCGCGCAT	TCCGCGCTG	GCCTGCCAC	2570
CAACCTCAC	CACATCCTG	TCTTCGGA	GGGCGCGG	GTCTGCAGA	GCCAGAGCT	2630
CAGCGGCAT	ACCGTCTG	AGCCTCAT	GATCTCGAC	AGCCACATT	CGCCGTTG	2690
CCCCGGCACC	TTCAGTGAC	TGATAAACT	GAAAACCCT	AGGCTGTGC	GCAACAAAAT	2750
CACGCATCT	CCAGGTGCG	TGCTGGATA	GATGGTGCT	CTGGAGCAG	TGTTTTTGA	2810
CCACAATGC	CTAAGGGGA	TTGACAAAA	CATGTTTCAG	AACTGGTTA	ACCTGCAGGA	2870
GCTCGCTCT	AACCAGAA	AGCTCGATT	CCTTCCTCC	AGTCTCTTC	CGAATCTGA	2930
GAACCTGAA	TTGTTGGAT	TATCGGAAA	CAACCTGAC	CACCTGCCA	AGGGGTTGCT	2990
TGAGACACAG	GCTAAGCTG	AGAAGCTTCT	GCTCCACTG	AACCGCTTG	TGTCTCTGA	3050
TTGCGGGCT	TTGAACAGC	TGGGCGCCCT	GACGGAGCT	CAGTTCCAC	GAAATCACAT	3110
CCGTTCCAT	GCACCGGGG	CCTTCGACG	GCTCCCAAC	CTCAGTTCT	TGACGCTTC	3170
GAGAAACAC	CTTGCGTTT	TGCCCTCTG	GCTCTTTCT	CATTGCA	ATCTGACTCT	3230
GTGACTCTG	TTGAGAAC	CGCTGGAGA	GCTCCGGGG	GTGCTCTTC	GGGAGATGG	3290
GGGCTGACG	GAGCTGTGG	TGAACGGAC	CCAGCTGCG	ACCCTGCCG	CCGCGCCTT	3350
CCGCAACCT	AGCGCCTG	GGTACTTAG	GGTGA	AGCGCGCG	TGAGCGCGCT	3410
TCCGCAGGG	GCTTCAGG	GCCTTGGGA	GCTCCAGGT	CTCGCCTG	ACTCCAACGG	3470
CCTGACCGC	CTCCCGACG	GCTTGCTGG	CGGCTCGGG	AACTGCGCG	AGGTGTCCCT	3530
GGCGCGAAC	AGGCTGCGG	CCCTGCGCG	TGCGCTTTC	CGAATCTCA	GACGCTGGA	3590
GAGCGTCCG	CTCGACCA	ACCAGCTGA	GACCTGCT	GGGACGTGT	TTGGGGCTCT	3650
GCGCGGCTG	ACGGAGTCC	TGTTGGGGA	CAACTCCTG	CGCTGCGACT	GTGGCCTGG	3710
GCGCTTCTG	GGGTGCTGC	GGCAGCACCT	AGGCTCTGT	GGCGGGGAA	AGCCCCACG	3770
GTGCGCAGG	CTTGGGGCG	ACGC	GCGCTCTGG	GCGCTGCGG	GGGGTGACG	3830
CGAGTGCCG	GGCCCCGGG	GGCGCCTTC	CGCGCCGCT	GCGCACAGCT	CCTCGGAAG	3890
CCCTGTCCAC	CCA	CTCCCAACAG	CTCAGAAC	TGGGTGTGG	CCGAGCCGG	3950
GACACGGG	AAAGGTCAAG	ATCATAGTCC	GTTCTGGGG	TTTTATTTC	TGCTTTTAGC	4010
TGTTACGGC	ATGATCACC	TGATCATCGT	GTTTGCTATG	ATTAAATTC	GCCA	4070
			STOP			
TCGAAAATTA	ATCAGAGAG	GAGCCCTTGG	GTAACCAAT	GGGAAAATCT	TCTAATTACT	4130
TAGAACCTGA	CCAGATGTG	CTCGGAGGG	AATCCAGAC	CGCTGCTGT	TTGCTCTCC	4190
TCCCTCCTCC	ACTCCTCCT	TCTTCTTCT	CTTCTCTCT	ACTGCCACG	CTTCTTTCC	4250
CTCCTCCTCC	CCCTCTCCG	TCTGTGCTCT	TCATTCTCAC	GGGCGCGAA	CCCCTCCTCT	4310
CTCTGTCCCC	GCGGTCTCT	GGAAA	CTTGACGTT	GTAACCTGT	GTTGCCTGCC	4370
TTCCAGCTC	CACGCGGTGT	GCGCTGACAC	TGCGGGGGG	CTGGACTGT	TTGGACCCAT	4430
CCTTGCCCG	CTGTGCTG	CTTGCGCTCT	GGTGGAGAG	GGGACCTCT	CAGTGTCTAC	4490
TGAGTAAGGG	GACAGCTCCA	GGCGGGGGCT	GTCTCCTGCA	CAGAGTAAG	CGGTAAATGT	4550
TTGTCAATC	AATGCGTGA	TAAAGGAACA	CATGCAATCC	AAGTATGAT	GGCTTTTCT	4610
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GCTCTGTGG	CCAGGCTGG	GTGCACTGG	CGCTCTCAGT	TCACTGCAG	CTCGCCCTC	4730
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ACTACACCCG	GCTAATTTTT	GTACTTTTTA	AAGTAGAGAC	GGGCTTTGCC	ATA	4850
GGCTGATCT	AACTCC	TCTTGAAC	CTGGCCACAA	GTGATCTGCC	CGCCTTAGCC	4910
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TCTGACCTAT	GGGCTACTTG	GGAGAGCACT	GGACTCCATT	CATGCATGAG	CATTTTCAGG	5090
ATAAGCGACT	TCTGTGAGG	TGAGAGAGGA	AGAAAACAG	GAGCCTTCCC	TCCAGGTGCC	5150
CAGTGAGGT	CCAGCGTGT	TCTGAGCCT	CCTGTGACTT	TCCACTTGCT	TTACATCCAT	5210
GGAAGATGTC	ATTTTGAAC	TGATTGATT	TGCAATTTCT	GGAAGCTGTC	CACCTCATTT	5270
CACAAGCATT	TATGGAGCAG	TJAACATGT	ACTG6TATTC	ATGAATATAA	TGATAAGCTT	5330

Figure 3 (cont.)

GATTCTAGTT	CAGCTGCTGT	CACAGTCTCA	TTTGTCTTC	CAACTGAAAG	CCGTAAAACC	5390
TTTGTGCTT	TAATTGAATG	TCTGTGCTTA	TGAGAGGCAG	TGGTTAAAAC	ATTTTCTGGC	5450
GAGTTGACAA	CTGTGGGTTG	AAATCCCAGC	TCTACCACTT	ACTAACTGCA	TGGGACTTTG	5510
GGTAAGACAC	CTGCTTACAT	TCTCTAAGCC	TTGTTTTCCT	GAACCTTAAA	ACAGGATAAC	5570
ATAGTACCTG	CTTCATAGAG	TTTTGTGAGA	ATTAAAGGCA	ATAAAGCATA	TAATGACTTA	5630
GCCCAGCGGC	CTGCAGACAA	TACATGTTAA	TGAATGTTAG	CTATTATTAC	TAAAGATGAG	5690
CAATTATTAT	TGGCATCATG	ATTTCTAAAG	AAGAGCTTTG	AGTTGGTATT	TTTCTCTGTG	5750
TATAAGGGTA	AGTCCGAAC	TTCTCATACT	GGAGGTTACA	TTCACATCAG	TCTGTCTTCC	5810
CCTGCGGATG	GCCTCAGCCC	TGGGTGGCCA	GGCTCTGTGC	TCACAGTCCA	GAGCAATGGA	5870
TCCTCCAACA	CCACCAGGTG	GATGTGGAGC	AGGAGAGCTG	GATCGTGGCA	TTTGTTCCTG	5930
GGTTCTGCAG	TTGGGAGTTG	GTTTCTGGGT	TCTCCATTGG	TCTACTTGTG	TAGTCCCATG	5990
CCAGACTCAC	GGTCTCCATT	ATTGGAGCTT	TAATAATTTT	TGGTATAGGG	TCATCTCTCC	6050
ACCTTGTTTT	TCTTCTATTG	TTGGTTCCTT	GCAATTCTAT	GAATATTTCA	GGGTGAGCAT	6110
GTCAACTCCA	TTGAAAAACC	CTGCTGGGAT	TTTAATAGAA	CTTACAGCTC	ACGCTGTATA	6170
TCCCAGCACT	TTGGGAGGCT	GAGGTGGGTG	SATCAGAGGT	CAGGAGTTTG	AGAACAGCTG	6230
GCCAAGATGG	TGAAACCCCG	TCTCTACTAA	AAATACAAAA	ATTAGCTGGG	TGCGGTGGCA	6290
GGTGCCTGTA	GTCCCAGCTA	CTTGGGACAC	CGAGGCAGGA	GAATCACTTG	AACCCGGGAG	6350
GCGGAGGTTG	CAGTGAAGCG	AGATCGTGCC	ACTGCACTCT	AGCCTGGGCG	ACAGAGCGAG	6410
ACTCCATCTC	AAAAAAAAG	AAAAAGAAAA	TTGCASTAAA	TTTAAACTA	ATTTGGGGAA	6470
GAATCTGTAT	TTTTACAATA	CCTAGTGTTC	TTGCCAGTAA	GCATGGTTCA	TCTTCCATT	6530
TATTTACGTC	ATTTTAAATC	TTTCACTGAT	GTTTTAGAA	TTTTTTTATA	AAAACCTTCA	6590
CTATAAGAAC	AGAAAACCAA	ACACCAGCAT	TTCTCACTCA	TAGGTGGGAA	TTGAACAATG	6650
AGAACAATTG	GACACAGGGC	GGGGAACGTC	ACACGCCCTG	ACTGTTGGGG	GGGTGGCTGG	6710
GAGAGGGATA	GTGTTAGGAG	AAATACCTAA	TGTAAATGAC	GAGTAAATGG	TGCAGCCAAC	6770
CAACCTGGCA	CATGTATTCA	TATGTAACAA	ACCTGCACGT	TGTGCACATG	TACCCTAGAA	6830
CTTAAAGTAT	ATTAATAAAA	GAAAGCTTGG	CACTGATTTT	GTTAGATTTA	TTCTAGGTA	6890
TCCTTCCTCT	TTTTTGATTT	GTCAATTGCTA	TTGTAGATGG	CATCTTTTTA	AAAAGTTATA	6950
TTTTCTAAAG	CAAAAAATAA	AAAAAGTTGT	ATTTCTAATT	TTTATTACCA	ATATATAAGA	7010
ATGTAATTTA	TTTTTACATA	ATTATCTTAT	GTCTAGTAAT	AATTCTGATA	ATTTGCTTCT	7070
TCCTATTAATA	ACCTTACACC	CATTATTGAT	TTATTTTCT	GTTTTAAAT	ATCTTCCTGC	7130
ACTGGCTAAA	ACCTCCACTA	TAATGTTGAG	CAGAACAGTG	AGGCATCCTT	AGAACTATCT	7190
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TTGCTAAGTA	TATTTTAAAA	TAATCAGTAA	AGTTAGATT	TATCCATTTT	TATCTTAACT	7310
ATTGAGATGC	TCATATCATT	TTTCTTCTTC	AATGTGTTAA	AATGGTGAAT	AAATTTATAG	7370
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TTTAAATAT	ATTGCTGAAT	TC-3				7452

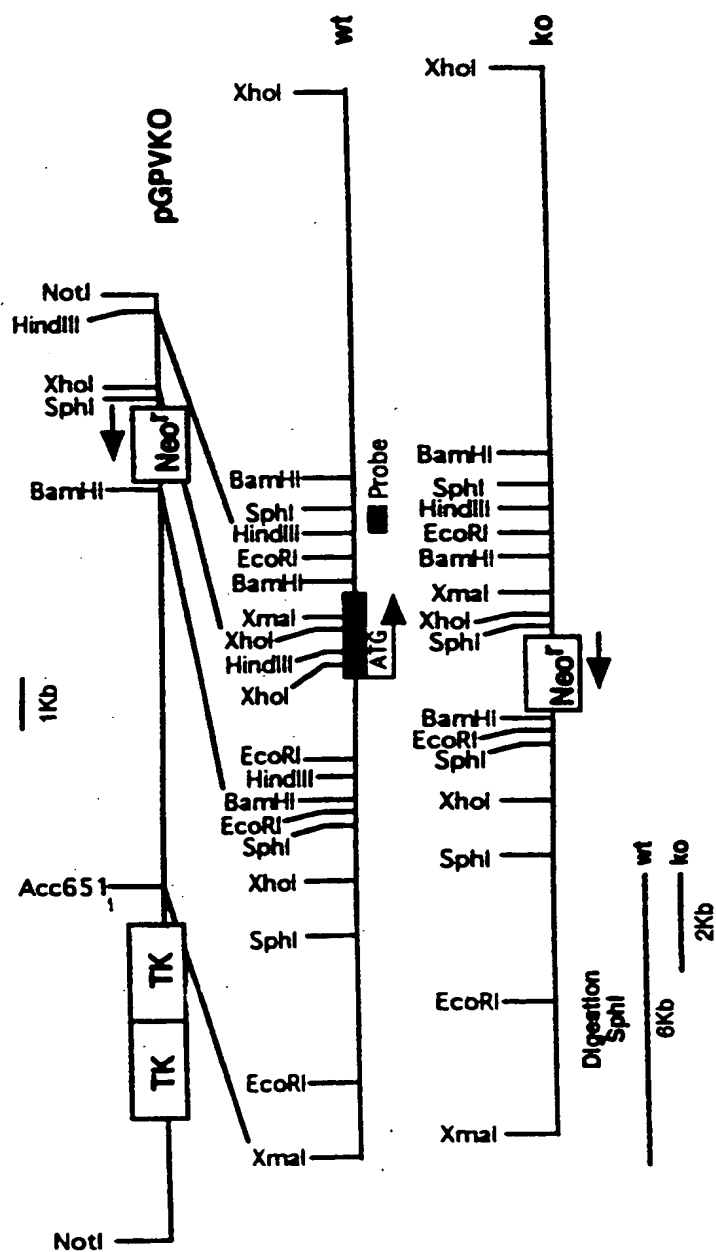
Figure 3 (cont.)

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1 M L R G T L L Ⓢ A V L G L L R A Q P F P Ⓢ P P A Ⓢ K Ⓢ V F R  
31 D A A Q Ⓢ S G G D V A R ! S A L G L P T N L T H I L L F G M  
61 G R G V L Q S Q S F S G M T V L O R L M I S D S H I S A V A  
91 <sup>m7</sup> P G T F S D L I K L K T L <sup>(f k)</sup> R L S R N K I <sup>m6</sup> T H L P G A L L D K  
121 M V L L E Q L F L D H N A L R G I D Q N M F Q K L V N L Q E  
151 <sup>k5</sup> L A L N Q N Q L D F L P A S L F T N L E N L K L L D L S G N  
181 <sup>k4</sup> N L T H L P K G L L G A O A K L E R L L L H S N R L V S L D  
211 <sup>k2</sup> S G L L N S L G A L T E L O F H R N H I R S I A P G A F D R  
241 L P N L S S L T L S R N H L A F L P S A L F L H S H N L T L  
271 L T L F E N P L A E L <sup>m401</sup> P G V L F G E M G G L O E L W I N R T  
301 Q L R T L P A A A F R N L S R L R Y L G V T L S P R L S A L  
331 P Q G A F Q G L G E L Q V L A L H S N G L T A L P D G L L R  
361 G L G K L R Q V S L R R N R L R A L P R A L F R N L S S L E  
391 <sup>k1</sup> S V Q L D H N Q L E T L P G D V F G A L P R L T E V L L G H  
421 N S W R Ⓢ D Ⓢ G L G P F L G W L R Q H L G L V G G E E P P R  
451 Ⓢ A G P G A H A G L P L W A L P G G D A E Ⓢ P G P R <sup>1h1</sup> G P P P  
481 R P A A D S S S E A P V H P A L A P N S S E P W V W A O P V  
511 T T G K G Q D H S <sup>(x)</sup> P F W G F Y F L L L A V O A M I T V I I V  
541 F A M I K I G Q L F R K L I R E R A L G 560

Figure 4







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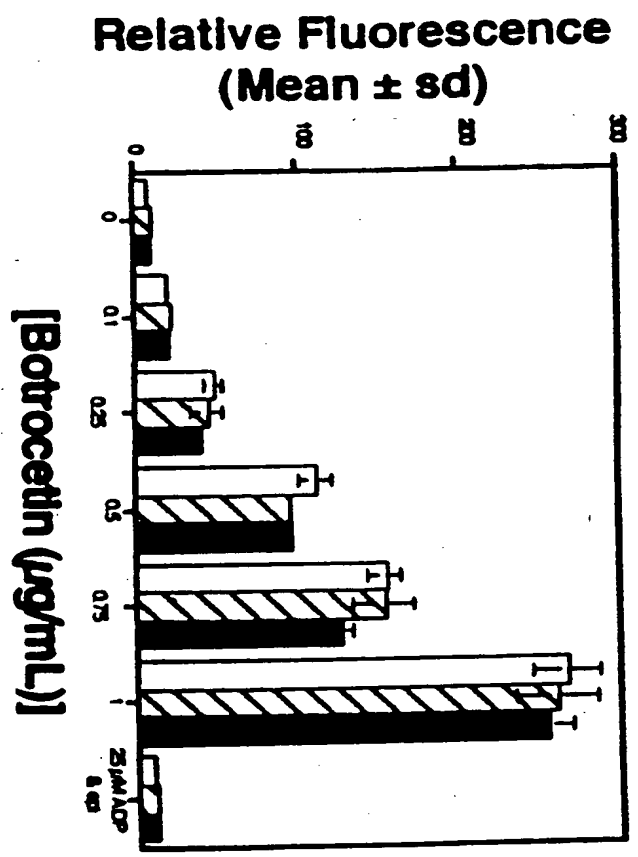
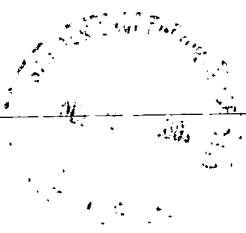


Figure 7



## Figure 8

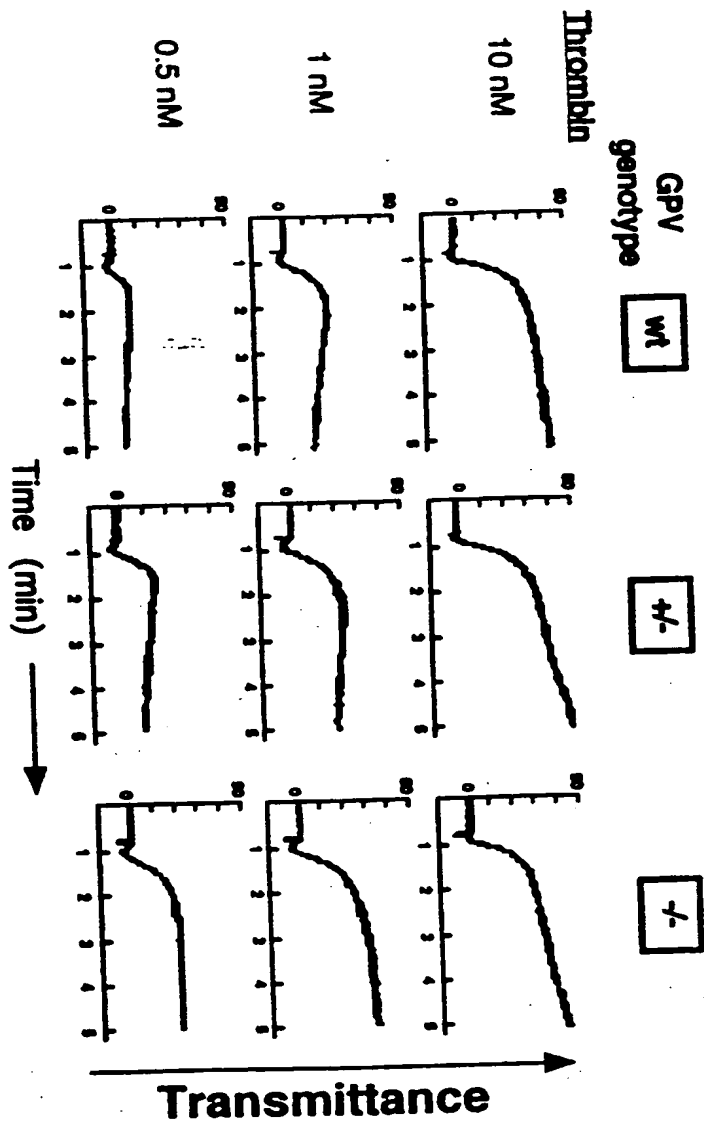


Figure 9